



PRAMAC GSW10Y HOOD WITH AUTOMATIC CONTROL PANEL

Reference: SU100TYAU02

PRAMAC GSW10Y ACP Three-Phase 7.7 KW Super Silent AVR Diesel Generator

PRAMAC GSW10Y three-phase 7.7 KW diesel engine generator at 1500 RPM. Equipped with electric start. The three-phase alternator of PRAMAC GSW10Y is Mecc Alte, brushless with AVR voltage regulator. The Yanmar diesel engine makes it reliable due to high-quality materials. Thanks to its casing, it's super silent, easy to transport, install, and suitable for outdoor use in construction or industrial settings.

Technical specifications:

Maximum Three-Phase Power: 7.73 KW
Continuous Three-Phase Power: 7.04 KW
Fuel: Diesel
Voltage: 400 V
Frequency: 50 Hz
Engine: Yanmar 3TNV76-GPGE
Start: Electric
Consumption: 2.6 Lt/h at 100% load
Length: 1800 mm
Width: 850 mm
Height: 1260 mm
Weight: 525 Kg
AVR

Automatic Control Panel (ACP):

Integrated panel connected to the generator with a microprocessor control module that gathers all electronic circuits for command, control, and signaling. Direct switching control terminal block (ACP)

N.13P+N+T 400V 32A

The PRAMAC GSW10Y generator is a professional diesel generator developed by Pramac, offering various solutions for a wide range of applications, from continuous to emergency power usage. It complies with safety and noise emission regulations and can be used both in residential and industrial settings. Equipped with a reliable Yanmar diesel engine and various control panel solutions, supplements, and accessories make it versatile to meet the most demanding customer needs.

If you're looking for a three-phase ACP generator like the GSW10Y, we recommend browsing through our catalog of ground generators to find the one that best suits your needs.

Images and technical data are not binding.

Technical Sheet

Phase	Three phase
Engine	Yanmar 3TNV76-GPGE, naturally aspirated
Maximum power three phase (KW)	7.73
Continuous power three phase (KW)	7.04
Maximum power three phase (KVA)	9.66
Continuous power three phase (KVA)	8.8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Sockets configuration	1 x 400V 32A 3P+N+T CEE
Emissions Regulations	Stage 5
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm ³)	1116
Number cylinders	3
Cylinders' position	In line
Oil capacity (L)	3.5
Cooling	Water
Alternator	Mecc Alte ECP3-1L, brushless
Poles	4
Fuel tank capacity (L)	68
Consumption (L/h)	2 at 75% of the load / 2.6 at 100% of the load
Running time (h)	34.2 at 75% of the load / 25.7 at 100% of the load
Acoustic power	94 dB(A)
Acoustic pressure	65 dB(A) at 7 m
Length (mm)	1800
Width (mm)	850
Height (mm)	1260
Dry weight (Kg)	525
Silenced	Yes
Super silenced	Yes
Product type	Generator

ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Yanmar